Philips
LCD TV with LED backlight with Ambilight Spectra 2 and Perfect Pixel HD

58"

Polarized 3D

58PFL8900

Refine living, pure performance

PHILIPS 58PFL8900 brings fantastic cinema viewing experience to your home with unique cinema scope 3DTV technology and Ambilight+

Best picture quality
- Full HD 2560x1080p
- Ambilight Spectra 2 enhances the viewing experience
- Perfect Pixel High Definition

Great sound quality
- 10W subwoofer
- Incredible Surround for enhanced audio enjoyment

Easy connectivity
- USB photo, music and video
- USB multimedia
- 3 HDMI inputs

PHILIPS

sense and simplicity

LCD TV with LED backlight with Ambilight Spectra 2 and Perfect Pixel HD
58" Polarized 3D

58PFL8900/T3

Specifications

Picture/Display
- Diagonal screen size (inch): 58 inch
- Picture enhancement: 2D/3D noise reduction, 3/2 - 2/2 motion pull down, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, Sharpness Adjustment, Color Enhancement
- Aspect ratio: 21:9
- Display screen type: LED Full HD Display
- Panel resolution: 2560x1080p

Supported Display Resolution
- Computer formats

Resolution	Refresh rate
1024 x 768	60Hz
1280 x 1024	60Hz
1360 x 768	60Hz
1920 x 1080	60Hz
640 x 480	60Hz
800 x 600	60Hz

- Video formats

Resolution	Refresh rate
1080i	50, 60Hz
1080p	24/25/30/50/60Hz
480i	60Hz
480p	60Hz
576i	50Hz
576p	50Hz
720p	50, 60Hz

Sound
- Output power (RMS): 2x8 W+10W woofer
- Sound Enhancement: Auto Volume Leveller, Incredible Surround
- Sound System: Mono, Stereo

Convenience
- Child Protection: Child Lock+Parental Control
- Clock: Sleep Timer
- Ease of Installation: Autostore, Fine Tuning, PLL Digital Tuning
- Ease of Use: Auto Volume Leveller (AVL), EasyLink, Smart Picture, Smart Sound
- On-Screen Display languages: English, Simplified Chinese
- Remote control: TV remote control

Multimedia Applications
- Multimedia connections: USB
- Playback Formats: Photo(JPEG), MP3, Video(H.264)

Tuner/Reception/Transmission
- Aerial Input: 75 Ohms (IEC type) (Rear)
- Number of Preset Channels: 200
- Tuner bands: UHF, VHF
- TV system: PAL B/G, PAL D/K, PAL I
- Video Playback: PAL

Connectivity
- TV antenna: 75 Ohms (IEC type) (Rear)
- HDMI 1: HDMI v1.3(Rear)
- HDMI 2: HDMI v1.3(Side)
- Component Video 1: YPbPr + L/R audio (Rear)
- AV 1: CVBS with audio L+R (Rear)
- AV 2: CVBS with audio L+R (Side)
- PC input: D-sub (Rear), 3.5mm mini audio jack(Rear)
- AV OUT: CVBS (Rear), audio L/R out(Rear)
- USB: USB2.0x1 (Rear), USB2.0x1 (Side)
- EasyLink (HDMI-CEC): System info (menu language), System standby, EasyLink

Power
- Ambient temperature: 5 °C to 40 °C
- Mains power: 200-240V; 50/60Hz
- Power consumption: 230 W
- Standby power consumption: <=0.5W

Dimensions
- Box dimensions (W x H x D): 1743 x 834 x 207 mm
- Compatible wall mount: 510x330 mm
- Product weight: 24.1 kg
- Product weight (+stand): 28.1 kg
- Set dimensions (W x H x D): 1444.2 x 678.8 x 41.9 mm
- Set dimensions with stand (W x H x D): 1444.2 x 731.5 x 290 mm
- Weight incl. Packaging: 33.8 kg

Accessories
- Included accessories: 2 x AAA Batteries, Power cord, Remote Control, Table top stand, User Manual, Warranty Leaflet, Quick start guide
- User Manual: Simplified Chinese

Issue date 2012-05-11
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